

Converting Colors

Android(4294354104)

Have a look what the booklet for
Android(4294354104) contains.

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Color

Android(4294354104)

Conversions

Conversions Part 1

Format	Color
Hex	F6A4B8
RGB	246, 164, 184
RGB Percent	96%, 64%, 72%
CMY	0.0353, 0.3569, 0.2784
CMYK	0.00, 0.33, 0.25, 0.04
HSL	345°, 82%, 80%
HSV	345°, 33%, 96%
XYZ	59.9332, 49.6044, 51.7632
YIQ	190.7980, 42.4520, 23.6040

Conversions

Conversions Part 2

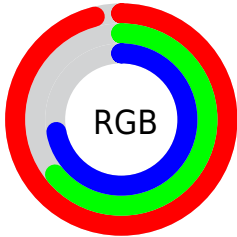
Format	Color
RYB	246, 164, 184
Decimal	16164024
CIELab	75.83, 32.96, 2.23
CIELCh	76, 33.033, 3.866
Yxy	49.6044, 0.3716, 0.3075
Android (android.graphics.Color)	4294354104 (0xFFFF6A4B8)
YUV	190.7980, -3.3514, 48.4122
Hunter-Lab	70.4304, 28.6425, 5.7258

Details

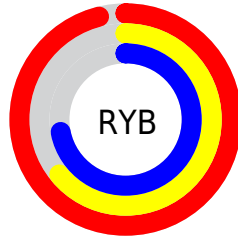
The Android color `4294354104` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4289001186`, and the grayscale version is `4290756543`.

A 20% lighter version of the original color is `4294958320`, and `4290539395` is the 20% darker color. If you saturate the color by 10%, you get `4294347685`, and if you desaturate by 10%, it is `4294360523`.

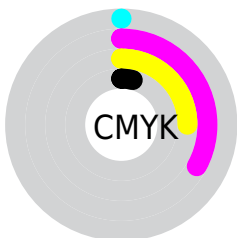
Distribution



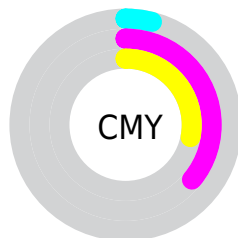
- Red (96%)
- Green (64%)
- Blue (72%)



- Red (96%)
- Yellow (64%)
- Blue (72%)



- Cyan (0%)
- Magenta (33%)
- Yellow (25%)
- Black (4%)



- Cyan (4%)
- Magenta (36%)
- Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294354104 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4294354104 by changing the saturation by 10% instead.

 4294354104

 4294354104

4294967295

 4292446621

 4294958320

 4290539395

 4294965759

 4288697962

 4286922066

 4285146427

 4283435813

 4281794576

 4280025089

 4278190080

 4294354104

 4294354104

 4294347685

 4294360523

 4294341523

 4294366685

 4294335104

 4294373104

 4294328942

 4294377471

 4294322523

 4294316104

 4294311996

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293241046



4294354104



4294354842

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294354104



4289446791



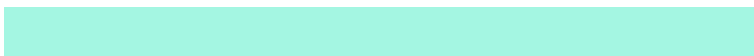
4285384177

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4294354104



4289001186

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4283943644



4294354104



4287154591

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



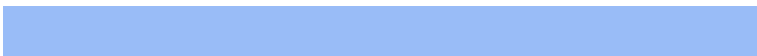
4294354104



4291607166



4284927166



4288265463

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294354104



4293766539



4284927166



4284663787

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4294354104



4294960876



4293043446



4286607476



4278190080



4286611584

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294354104



4294941106



4294359460



4286213745



4290379821



4282056718

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4294354104



4294941106



4288996086



4286213745



4290379821



4282056718

Previews

White Background



This preview shows how the Android color 4294354104 looks on a white background.

Color Contrast Check

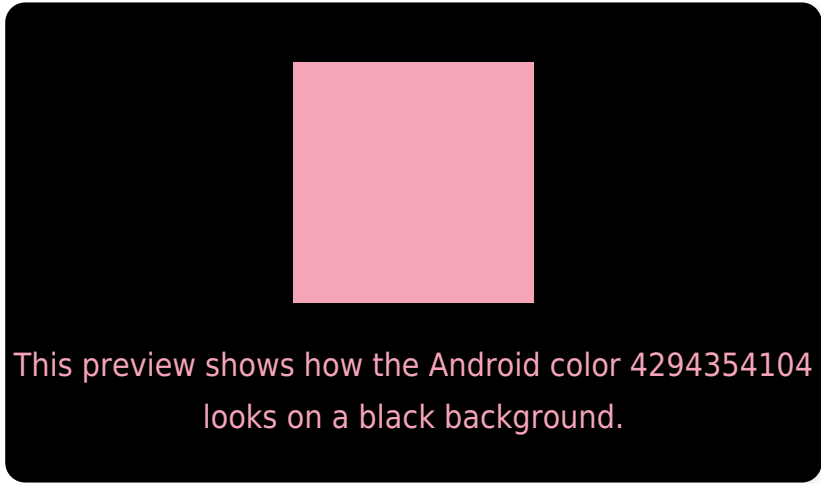
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4294354104 Background



This preview shows how black text looks on a background with the Android color 4294354104.




This preview shows how white text looks on a background with the Android color 4294354104.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy





Tritanopia
4294288818

Trichromacy



Original Color

4294354104



Protanomaly

4291932864



Deuteranomaly

4292784054



Tritanomaly

4294288820

Monochromacy



Original Color

4294354104



Achromatopsia

4290756543



Achromatomaly

4292064700

CSS Examples

Text

The CSS property to change the color of the text to Android 4294354104 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(246, 164, 184)` looks like.

```
.text, #text, p{  
    color:rgb(246, 164, 184)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(246, 164, 184) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 164, 184) }
```

Border

The CSS property to change the border of an element to Android 4294354104 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(246, 164, 184) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(246, 164, 184) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(246, 164, 184)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 164, 184); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 164, 184);  
box-shadow:4px 4px 4px 4px rgb(246, 164,  
184) }
```

Background

The CSS property to change the background color of an element to Android 4294354104 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 164, 184) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(246,  
164, 184) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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